



DAC5687IPZP Information



For Reference Only

Part Number DAC5687IPZP

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Data Acquisition - Digital to Analog Converters

(DAC)

Description IC DAC 16BIT DUAL 100-HTQFP

Package 100-TQFP Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









DAC5687IPZP Specifications

Manufacturer Part Number	DAC5687IPZP
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Data Acquisition - Digital to Analog Converters (DAC)
Package	100-TQFP Exposed Pad
Series	-
Number of Bits	16
Number of D/A Converters	2
Settling Time	10.4ns (Typ)
Output Type	Current - Unbuffered
Differential Output	Yes
Data Interface	Parallel
Reference Type	External, Internal
Voltage - Supply, Analog	3 V ~ 3.6 V
Voltage - Supply, Digital	1.71 V ~ 2.15 V
INL/DNL (LSB)	±4, ±4
Architecture	Current Sink
Operating Temperature	-40°C ~ 85°C
Package / Case	100-TQFP Exposed Pad
Supplier Device Package	100-HTQFP (14x14)
Mounting Type	-
	Report errors?

DAC5687IPZP Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

DAC5687IPZP Payment Methods



















DAC5687IPZP Shipping Methods













If you have any question about DAC5687IPZP, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com